Manhole In	spection Summary	Manhole # S25U001MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5U Node: 001 Status: Found	Insp Date: 7/6/09 12:10 PM
Incomplete Cor	nments	Crew: <b>BH/DH</b> Inspector: <b>dhinton</b> Firm: <b>PER</b>
Location	Address: 1621 Wicomico St.	Cross Street: S.Monroe St.
Manhole	Type: Junction Location: Parking Lot	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (ir <b>25</b>	n.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Other Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortan	r
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortan	Roots Wall
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.)	)

### Manhole # S25U\_\_001MH

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**Location View** 



Southeastward view

water service or bleeder



mud depoists around it

Cover



Top View



9 o clock



infiltration visible from frame to barrel

6 o clock

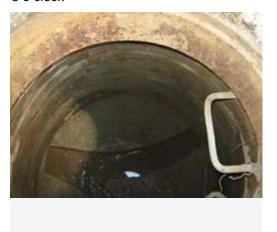


### Manhole # S25U\_\_001MH

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3 o clock

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Misc.



Frame View

Defect 2



corbel and barrel infiltration

12 o clock



corbel and barrel infiltration

Defect 3



channel debris

Defect 1



frame offset

#### Manhole # S25U 001MH

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# 6 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 4.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.30 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 4 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.24 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

#### Manhole # S25U\_\_001MH

8 O'Clock Inflow

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4 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: **3.6** (in.) Direct (Angled)
Pipe Material: Clay

Invert Depth: 5.24 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not

Available

☐ Possible Illicit Connection